Notice of Allowability	Application No.	Applicant(s)
	09/706,430	RAI ET AL.
	Examiner	Art Unit
	Thierry L. Pham	2624
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>2/28/06</u> .		
2. The allowed claim(s) is/are <u>1-26</u> .		
3. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposent of the depos	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of angle in the front (not the back) of d).
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 8),. 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	e nent/Comment ent of Reasons for Allowance
Habriel Harcia, Primary Examiner Halucel Hacea		

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DETAILED ACTION

• This action is responsive to the following communication: an Amendment filed on 2/28/06.

Response to Arguments

Applicant's arguments, see pages 7-12, filed 2/8/06, with respect to claims 1, 9-10, 16, 21 have been fully considered and are persuasive. The prior art rejection of claims 1-26 has been withdrawn.

Allowable Subject Matter

Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance: The cited prior arts of record (US 6348971, US 20010052995, US 5287194) teach a printing system and a printshop, but the cited prior arts of record fails to teach and/or suggest partitioning the printshop into virtual autonomous cells, wherein the virtual autonomous cells each containing a combination of resources, at least two of the resources of the combination of resources being necessary to complete the at least one class of print job, and mapping the print job onto new mapping of the existing virtual autonomous cells when no existing virtual autonomous cell contains representation of a combination of resources capable of independently completing the print job, and in combinations of other features as cited in independent claims 1, 10, 16. The examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivations to combine any of prior arts that teaches the above limitations and in combinations of other features cited in claims 1, 10, 16.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thierry L. Pham whose telephone number is (571) 272-7439. The examiner can normally be reached on M-F (9:30 AM - 6:00 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Habriel Harcia